

# Begoña Ayuda-Durán

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/1917360/publications.pdf>

Version: 2024-02-01

13  
papers

508  
citations

949033

11  
h-index

1255698

13  
g-index

13  
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13  
docs citations

13  
times ranked

979  
citing authors

#	ARTICLE	IF	CITATIONS
1	Caffeic and Dihydrocaffeic Acids Promote Longevity and Increase Stress Resistance in <i>Caenorhabditis elegans</i> by Modulating Expression of Stress-Related Genes. <i>Molecules</i> , 2021, 26, 1517.	1.7	16
2	<i>Caenorhabditis elegans</i> as a Model Organism to Evaluate the Antioxidant Effects of Phytochemicals. <i>Molecules</i> , 2020, 25, 3194.	1.7	34
3	Assessment of the In Vivo Antioxidant Activity of an Anthocyanin-Rich Bilberry Extract Using the <i>Caenorhabditis elegans</i> Model. <i>Antioxidants</i> , 2020, 9, 509.	2.2	12
4	Current and future experimental approaches in the study of grape and wine polyphenols interacting gut microbiota. <i>Journal of the Science of Food and Agriculture</i> , 2020, 100, 3789-3802.	1.7	27
5	Plant phenolics as functional food ingredients. <i>Advances in Food and Nutrition Research</i> , 2019, 90, 183-257.	1.5	78
6	Antioxidant Characterization and Biological Effects of Grape Pomace Extracts Supplementation in <i>Caenorhabditis elegans</i> . <i>Foods</i> , 2019, 8, 75.	1.9	22
7	Epicatechin modulates stress-resistance in <i>C. elegans</i> via insulin/IGF-1 signaling pathway. <i>PLoS ONE</i> , 2019, 14, e0199483.	1.1	44
8	Exploring Target Genes Involved in the Effect of Quercetin on the Response to Oxidative Stress in <i>Caenorhabditis elegans</i> . <i>Antioxidants</i> , 2019, 8, 585.	2.2	20
9	The Mechanisms Behind the Biological Activity of Flavonoids. <i>Current Medicinal Chemistry</i> , 2019, 26, 6976-6990.	1.2	41
10	Chemical characterization and <i>in vitro</i> colonic fermentation of grape pomace extracts. <i>Journal of the Science of Food and Agriculture</i> , 2017, 97, 3433-3444.	1.7	35
11	An Integrated View of the Effects of Wine Polyphenols and Their Relevant Metabolites on Gut and Host Health. <i>Molecules</i> , 2017, 22, 99.	1.7	107
12	Phenolic composition and antioxidant capacity of yellow and purple-red Ecuadorian cultivars of tree tomato ( <i>Solanum betaceum</i> Cav.). <i>Food Chemistry</i> , 2016, 194, 1073-1080.	4.2	69
13	Influence of flavonoids in ROS production and oxidative DNA damage in <i>Caenorhabditis elegans</i> submitted to thermal stress. <i>Planta Medica</i> , 2014, 80, .	0.7	3